

**34. Approve Amendment #4 to PS-572-00/BJC – Engineering Services for Markham (fka Paola) Regional Water Treatment Plant, with PBS&J of Orlando (Time Extension).**

PS-572-00/BJC provides engineering services for the Markham Regional Water Treatment Plant. PBS&J is providing design, permitting, bidding, construction inspection, project start up and project close out services for the new regional water treatment plant in Seminole County's Northwest service area.

Environmental Services/Water & Waste Water has requested the Board extend this contract to retain Engineering Services until 60 calendar days past final inspection of the newly constructed Markham Regional Water Treatment Plant. PBS&J has agreed to extend their contract for the specified period and has requested an increase to their rate schedule, Exhibit "C". Water & Waste Water reviewed the revised rates and considers them to be within the competitive range.

All other terms and conditions of the contract will remain the same. There is no increase in the not to exceed dollar amount of the contract.

Environmental Services/Water & Waste Water and Fiscal Services/Purchasing and Contracts Division recommend that the Board approve the amendment with the Rate Schedule increase and authorize the Chairman to execute Amendment #3 as prepared by the County Attorney's Office.

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## DEPARTMENT OF FISCAL SERVICES

## PURCHASING DIVISION



June 12, 2003

Mr. Richard Wickett  
PBS&J  
482 South Keller Road  
Orlando, FL 32801

(407) 647-8945 Fax

Subject: Extension of Agreement for PS-572-00/BJC – Engineering Services for  
Paola Regional Water Treatment Plant Project

The subject contract is due to expire on October 3, 2003. Environmental Services/PEI has requested this contract remain in effect until 60 calendar days after final inspection of the Paola Regional Water Treatment Plant construction. If you are in agreement with extending the current contract, please sign below and return to Purchasing via fax by Thursday, June 19, 2003.

Please provide this office with a current certificate of insurance (refer to the original contract agreement for insurance requirements).

If you should have any question, please do not hesitate to call me at (407) 665-7112.

Regards,

David Santiago  
Contracts Analyst

PBS&J agrees to extend PS-572-00/BJC for the specified period. All pricing, terms and conditions will remain the same. See attached request to amend *the*

*Exhibit C*  
Signature*6/19/03*  
Date*Vice President*

Title

**FOURTH AMENDMENT TO ENGINEERING SERVICES AGREEMENT (PS-572-00/BJC)  
PAOLA REGIONAL WATER TREATMENT PLANT PROJECT**

**THIS FOURTH AMENDMENT** is made and entered into this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_ and is to that certain Agreement made and entered into on the 3<sup>rd</sup> day of October, 2000 between **PBS&J**, whose address is 1560 Orange Avenue, Winter Park, Florida 32789, hereinafter referred to as "ENGINEER," and **SEMINOLE COUNTY**, a political subdivision of the State of Florida, whose address is Seminole County Services Building, 1101 East First Street, Sanford, Florida 32771, hereinafter referred to as "COUNTY".

**W I T N E S S E T H:**

**WHEREAS**, the ENGINEER and COUNTY entered into the above-referenced Agreement on October 3, 2000, as amended on November 15, 2000, October 1, 2001, and on July 29, 2002 for engineering services for the Paola Regional Water Treatment Plant; and

**WHEREAS**, the parties desire to amend the Agreement so as to increase the compensation paid to the ENGINEER; and

**WHEREAS**, Section 23 of the Agreement provides that any amendments shall be valid only when expressed in writing and duly signed by the parties,

**NOW, THEREFORE**, in consideration of the mutual understandings and agreements contained herein, the parties agree to amend the Agreement as follows:

1. The Term of this Agreement is extended until sixty (60) calendar days after final inspection of the construction phase of the project.

2. Exhibit "C" "Rate Schedule" is hereby deleted in its entirety and a new Exhibit "C", attached hereto is substituted therefore.

3. Except as herein modified, all terms and conditions of the Agreement shall remain in full force and effect for the term of the

Agreement, as originally set forth in said Agreement.

IN WITNESS WHEREOF, the parties hereto have executed this instrument for the purpose herein expressed.

ATTEST:

PBS&J

\_\_\_\_\_  
BECKY S. SCHAFFER  
Secretary

(CORPORATE SEAL)

By: \_\_\_\_\_  
W. SCOTT DeLOACH  
Executive Vice-President

Date: \_\_\_\_\_

ATTEST:

BOARD OF COUNTY COMMISSIONERS  
SEMINOLE COUNTY, FLORIDA

\_\_\_\_\_  
MARYANNE MORSE  
Clerk to the Board of  
County Commissioners of  
Seminole County, Florida.

By: \_\_\_\_\_  
DARYL G. MCLAIN, Chairman

Date: \_\_\_\_\_

For the use and reliance  
of Seminole County only.  
Approved as to form and  
legal sufficiency.

As authorized for execution  
by the Board of County Commis-  
sioners at their \_\_\_\_\_,  
20\_\_\_\_, regular meeting.

\_\_\_\_\_  
County Attorney  
AC/lpk  
7/2/03  
4am-ps-572

Attachment:  
Exhibit "C" - Rate Schedule

Exhibit C

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PBS&J Billing Rates By Grade Level - Seminole County Engineering Services for Paola Regional Water Treatment Plant Project PS- 572-00

		Multiplier=	2.90
		2004 Raw Hourly Rate (1 Year Extension) \$/hr	2004 Billing Rate (1 Year Extension) \$/hr
Grade Level	Position Titles		
N1 and N2	Rodperson I, Trainee		
N3	Technical Aide I	8.88	25.76
N4	Rodperson II, Drafter I	10.73	31.13
N5	Instrument Operator I, Technician Aide II, Secretary	11.33	32.84
N6	Interior Designer I, Sr. Secretary I, Drafter II	12.27	35.59
N7	Instrument Operator II, Cadd Technician I, Technician I	13.67	39.63
N8	Party Chief II, Sr. Secretary III	14.82	42.98
N9	Sr. Technician I, Administrative Assistant, Party Chief II, Sr. CADD Technician, Sr. Drafter II, Sr. Tech. Estimator/Scheduler	16.66	48.32
		18.98	55.04
N10	Designer, CADD Designer/Technician, Sr. Technician II, Sr. Party Chief, Sr. Field Representative, Sr. Graphics Coordinator	22.15	64.24
N11	CADD Designer, Sr. Party Chief II, Sr. Filed Rep. II, Designer II		
E10	Engineer I, Technical Professional I, Tech. Coordinator I, Estimator/Scheduler, GIS Analyst, Sr. CADD Designer/Operator, Sr. Designer I, Property Acquisition Agent I	27.30	79.17
		19.91	57.73
E11	Engineer II, Technical Professional II, GIS Analyst II, Sr. CADD Designer, ITS Analyst, Sr. Designer II, CADD Supervisor, Technical Coordinator II, Property Acquisition Agent II	23.98	69.55
E12	Sr. Engineer I, Sr. Technical Professional I, Sr. Tech. Coordinator I, GIS/ITS Specialist I, Sr. Designer III, Survey Manager I, Sr. Estimator/Scheduler I	28.61	82.97
E13	Sr. Technical Coordinator II, Sr. Property Acquisition Agent II, ITS Specialist II, Sr. Technical Coordinator II	30.19	87.55
E14	Sr. Engineer II, Sr. Technical Professional II, Sr. Surveyor II, Sr. Estimator/Scheduler II, Sr. Property Acquisition Agent III, Sr. GIS Specialist, Survey Manager II	35.47	102.88
E15	Sr. Engineer III, Sr. Technical Professional III, Sr. Property Acquisition Agent IV, Sr. Project Manager, Program Manager, Resident Engineer	44.46	128.93
E16	Sr. Engineer IV, Sr. Technical Professional IV, Sr. Program Manager, Division Manager, Sr. Resident Engineer, Project Director	54.50	158.04
E17 and above	Principal Technical Professional, Sr. Division Manager	65.78	190.76
PBS&J has an extensive list of titles. These titles are categorized into Grade Levels. Levels N1 to N11 are all non-exempt positions which are eligible for overtime pay @ 1.5 times the regular rate. The term "Technical Professionals" refers to Architects, Engineers, Landscape Architects, Planners, Scientists, Surveyors, etc.			
	Current Audited Overhead Rate = 2.64 , use 2.62		
	Contract Margin Rate @ 11%	2.62	
	Total Contract Multiplier	0.29	
		2.91	
	The rates for 2004 and subsequent years assume a 4% annual increases		
		4%	

Exhibit C

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PBS&J Billing Rates By Grade Level - Seminole County Engineering Services for Paola Regional Water Treatment Plant Project PS- 572-00					
			Multiplier=	2.90	
Grade Level	Position Titles	2003/04 Raw Hourly Rate (1st Year Extension) \$/hr	2003/04 Billing Rate (1st Year Extension) \$/hr	2004/05 Raw Hourly Rate (2nd Year Extension) \$/hr	2004/05 Billing Rate (2nd Year Extension) \$/hr
N1 and N2	Rodperson I, Trainee	8.88	25.76	9.24	26.79
N3	Technical Aide I	10.73	31.13	11.16	32.37
N4	Rodperson II, Drafter I	11.33	32.84	11.78	34.16
N5	Instrument Operator I, Technician Aide II, Secretary	12.27	35.59	12.76	37.01
N6	Interior Designer I, Sr. Secretary I, Drafter II	13.67	39.63	14.21	41.22
N7	Instrument Operator II, Cadd Technician I, Technician I	14.82	42.98	15.41	44.70
N8	Party Chief II, Sr. Secretary III	16.66	48.32	17.33	50.25
N9	Sr. Technician I, Administrative Assistant, Party Chief II, Sr. CADD Technician, Sr. Drafter II, Sr. Tech. Estimator/Scheduler	18.98	55.04	19.74	57.24
N10	Designer, CADD Designer/Technician, Sr. Technician II, Sr. Party Chief, Sr. Field Representative, Sr. Graphics Coordinator	22.15	64.24	23.04	66.81
N11	CADD Designer, Sr. Party Chief II, Sr. Filed Rep. II, Designer II	27.30	79.17	28.39	82.34
E10	Engineer I, Technical Professional I, Tech. Coordinator I, Estimator/Scheduler, GIS Analyst, Sr. CADD Designer/Operator, Sr. Designer I, Property Acquisition Agent I	19.91	57.73	20.70	60.04
E11	Engineer II, Technical Professional II, GIS Analyst II, Sr. CADD Designer, ITS Analyst, Sr. Designer II, CADD Supervisor, Technical Coordinator II, Property Acquisition Agent II	23.98	69.55	24.94	72.33
E12	Sr. Engineer I, Sr. Technical Professional I, Sr. Tech. Coordinator I, GIS/ITS Specialist I, Sr. Designer III, Survey Manager I, Sr. Estimator/Scheduler I	28.61	82.97	29.75	86.29
E13	Sr. Technical Coordinator II, Sr. Property Acquisition Agent II, ITS Specialist II, Sr. Technical Coordinator II	30.19	87.55	31.40	91.06
E14	Sr. Engineer II, Sr. Technical Professional II, Sr. Surveyor II, Sr. Estimator/Scheduler II, Sr. Property Acquisition Agent III, Sr. GIS Specialist, Survey Manager II	35.47	102.88	36.89	106.99
E15	Sr. Engineer III, Sr. Technical Professional III, Sr. Property Acquisition Agent IV, Sr. Project Manager, Program Manager, Resident Engineer	44.46	128.93	46.24	134.09
E16	Sr. Engineer IV, Sr. Technical Professional IV, Sr. Program Manager, Division Manager, Sr. Resident Engineer, Project Director	54.50	158.04	56.68	164.36
E17 and above	Principal Technical Professional, Sr. Division Manager	65.78	190.76	68.41	198.39
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	Current Audited Overhead Rate = 2.64 , use 2.62	2.62			
	Contract Margin Rate @ 11%	0.29			
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